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#52	Search **chen jc and fibronectin**	09:47:43	0
#51	Search **chen jc and alpha**	09:47:15	27
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#49	Search **chen jc**	09:46:26	406
#48	Search **chen jc and vla**	09:46:21	0
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L4: Entry 5 of 5 File: DWPI Jun 17, 1992

Gakuen F, Hojin GF, Otsuka

DERWENT-ACC-NO: 1992-253398
DERWENT-WEEK: 199231

TITLE: Monoclonal antibody to fragment ED-B of fibronectin - for determining fibronectin in cancerous tissue

PRIORITY-DATA: 1990JP-0295820 (October 31, 1990)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 04169195 A	June 17, 1992		017	C12P021/08

INT-CL (IPC): A61K 39/395; C07K 7/10; C07K 99/00; C12N 5/20; C12N 15/06; C12N 15/62; C12P 21/02; C12P 21/08; C12R 1/19; C12R 1/91; G01N 33/574; G01N 33/577

ABSTRACTED-PUB-NO: JP04169195A
BASIC-ABSTRACT:

Anti ED-B monoclonal antibody recognising 91 aminoacid sequence of ED-B is new. Glu-Val-Pro-Gln-Leu-Thr-Asp-Leu-Ser-Phe- Val-Asp-Ile-Thr- Asp-Ser-Ser-Ile- Gly-Leu-Arg-Trp-Thr-Pro- Leu-Asn-Ser-Ser- Thr-Ile- Ile-Gly-Tyr-Arg- Ile-Thr-Val-Val-Ala-Ala- Gly-Glu-Gly-Ile- Pro-Ile-Phe-Gl u- Asp-Phe- Val-Asp-Ser-Ser-Val-Gly-Tyr-Tyr- Thr-Val- Thr-Gly-Leu-Glu- Pro-Gly-Ile-Asp- Tyr-Asp-Ile-Ser-Val-Ile- Thr-Leu-Ile-Asn- Gly-Gly- Glu-Ser-Ala-Pro- Thr-Thr-Leu-Thr-Gln-Gln- Thr. Also claimed is an anti ED-B monoclonal antibody recognising aminoacid sequence of ED-B which is obtd. by means of ED-B region 91 aminoacids protein A fused protein as immunity source.

USE - Anti ED-B monoclonal antibody is a new monoclonal antibody to fibronectin (FN) partic. the FN contained in cancerous tissue. The antibody recognises ED-B specifically and has reaction specificity to cancerous FN. So, the antibody is useful as a tracer in determination of immunogen and cancerous FN.

ABSTRACTED-PUB-NO: JP04169195A
EQUIVALENT-ABSTRACTS:

CHOSEN-DRAWING: Dwg.0/0